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1	U.S. 61829	
	21908 10/	

UTILITY			Attorney Docket No.		13075US01 (22-0152)				
PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				First Inventor		Raymond M. Nuber			
				Title System and Method for Satellite Communication with a Hybrid Payload and DAMA Support					
(Only for	new nonprovisio	nai applications under	37 CFR 1.53(b))	Express	Mail Label N	o. EV 331	534520 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1.		I Form (e.g., PTO/SB/		CD-Rom or CD-R in duplicate, large table or					
2.	, -	s small entity status.	sing)	Computer Program (Appendix) Nucleotide and/or Amino Acid sequence Submission (if applicable, all necessary)					
3. 🛛	Specification	Ŋ	Total Pages 22]	a. [-	adable Form (CRF)		
0. 🖂	-Descriptive titl	ent set forth below) e of the invention				equence Listi	·		
	-Cross Referen	ice to Related Applicat			_	M or CD-R (2	_		
		garding Fed sponsored sequence listing, a tabl			ii. paper	,	, ,		
	program listing	g appendix	o, or a compater		_				
	-Background of -Brief Description	f the Invention on of the Drawings (<i>if i</i>	filed)	c.	Statements v	erifying identity	of above copies		
	-Detailed Desc			A	CCOMPANY	ING APPLIC	ATION PARTS		
	-Claim(s) -Abstract of the	e Disclosure		9. 🛛	Assignment	Papers (cover :	sheet & documents(s))		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]				10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
5. Oath	or Declaration	[Total Pages	3]	11. English Translation Document (<i>if applicable</i>)					
a. 🛭	Newly execute	ed (original or copy)	_	12. Information Disclosure Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				13. Preliminary Amendment					
i DELETION OF INVENTORS					Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed statement attached deleting inventor(s)				Certified Copy of Priority Document(s)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. (if foreign priority is claimed)						
6				16. Request and Certification under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or					
Application Data Sheet. See 37 CFR 1.76				its equivalen		acii idiiii F i O/3b/33 di			
				17. 🗌	Other:				
18. If a C	CONTINUING AF	PLICATION, check ap	opropriate box, and	l supply the	e requisite infor	mation below a	and in a preliminary		
_	<i>ent, or in an App</i> Continuation	lication Data Sheet un Divisional		inuation-in-	part (CIP) o	f prior applicati	on No.:		
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group/ARt Unit:									
					•		aration is supplied under box		
5b, is cons	sidered a part of the	e disclosure of the accomied upon when a portion h	panying continuation	or divisiona	I application and	is hereby incorpo	orated by reference. The		
incorporat	tion <u>can only</u> be ref		18. CORRESPON			application parts			
Custo	omer Number or Re	v Code Lebel	*23	446*		or □ Corre	espondence address below		
 									
23446									
PATENT TRADEMARK OFFICE									
Name		McAndrews, Ho	eld & Malloy		•				
Address 500 West Madison 34th Floor									
City		Chicago	State	IL		Zip Code	60661		
Country		USA	Telephone	(312)	775-8000	Fax	(312) 775-8100		
Name (Print/type) Christopher N. George Registration No. (Attorney/Agent)					51,728				
Signatu	re	(1) -+1 00				Dat	e July 11 2003		



PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)862.00

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	July 11, 2003				
First Named Inventor	Raymond M. Number				
Examiner Name	Not Yet Assigned				
Group Art Unit	Not Yet Assigned				
Attorney Docket No.	13075US01 (22-0152)				

METHOD OF PAYMENT				FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and				3. ADDITIONAL FEES					
credit any overpayments to:			••••	Large Small					
Deposit				Entity		Entity			
Account		13-0017	İ	Fee	Fee	Fee	Fee	,	Fee
Number				Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit Account	McAndı	ews, Held & Malloy,		1051 1052	130 50	2051 2052	65	Surcharge - late filing fee or oath	
Name		Ltd.		1052	50	2032	25	Surcharge - late provisional filing fee or cover sheet	J
	ge Any Addition:	al Fee Required Under 37 CFR 1.	.16 and 1.17						
	cant claims sma 37 CFR 1.27	Il entity status.		1053	130	1053	130	Non-English specification	
				1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
2. ⊠ Payment Enclosed: ☑ Check ☐ Credit Card ☐ Money Order ☐ Other			1804	920*	1804	920*	•		
Z Check								Requesting publication of SIR prior to Examiner action	
	FEE	CALCULATION		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FIL				l					
	y Small Entity Fee Fee	Fee Description		1251	110	2251	55	Extension for reply within first month	
Fee Fee Code (\$)	Code (\$)	ree Description	Fee Paid	1252	410	2252	205	Extension for reply within second month	
1001 75		Utility filing Fee	750.00	1253	930	2253	465	Extension for reply within third month	
1002 33		Design filing Fee	[-55:55]	1254	1,450		725 985	Extension for reply within fourth month	
			=	1255 1401	1,970 320	2401	160	Extension for reply within fifth month Notice of Appeal	
1003 52		Plant filing fee		1401	320	2402	160	Filing a brief in support of an appeal	-
1004 75	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 16	2005 80	Provisional filing fee		1451	1.510		1510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)750.00			1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CL	AIM EEES	 		1501	1,300	2501	650	Utility issue fee (or reissue)	
Z. EXTRA CL	AINTEES	Fee from		1502	470	2502	235	Design issue fee	
l		Extra Claims below	Fee Paid	1503	610	2503	315	Plant issue fee	
Total Claims	24 - 20** =	Ax 18.00 =	72.00	1460	130	1460	130	Petitions to the Commissioner	
ſ	<u>E4</u> -20 -	Hx [15,00] =	00.33	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	ß - 3** =	0 x 84.00 =	0.00	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depe	_	<u> </u>		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Large Entit	y Small Entity			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee		Fee Description		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	***	Claims in excess of 20		1801	750	2801	375	Request for Continued Examination (RCE)	
1201 84		Independent claims in excess of	f3	1802	900	1802	900	Request for expedited examination of a design	
1203 28		Multiple dependent claim, if not		045	faa /aa	:6.1		application	
1204 84		**Reissue independent claims		Other fee (specify)					
		over original patent							
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent									
SUBTOTAL (2) (\$)72.00									
**or number previously paid, if greater; For Reissues, see above				*Redu	ced by	Basic Fil	ing Fee f	Paid SUBTOTAL (3) (\$	40.00

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Christopher N. George	Registration No. (Attorney or Agent)	51,728	Telephone	(312) 775-8000				
Signature	Obthon Diog			Date	July 11, 2003				

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